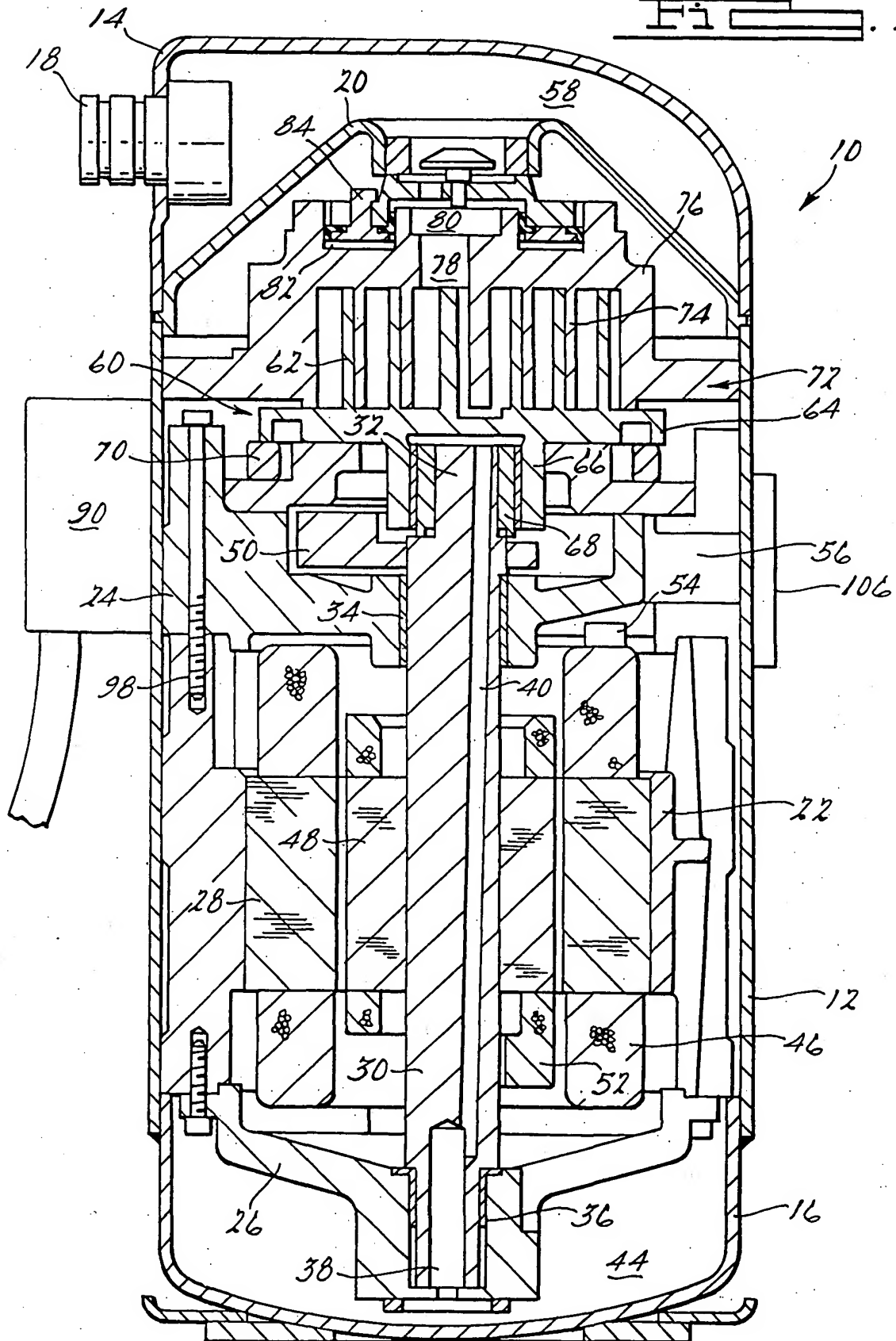


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Fig. 1.



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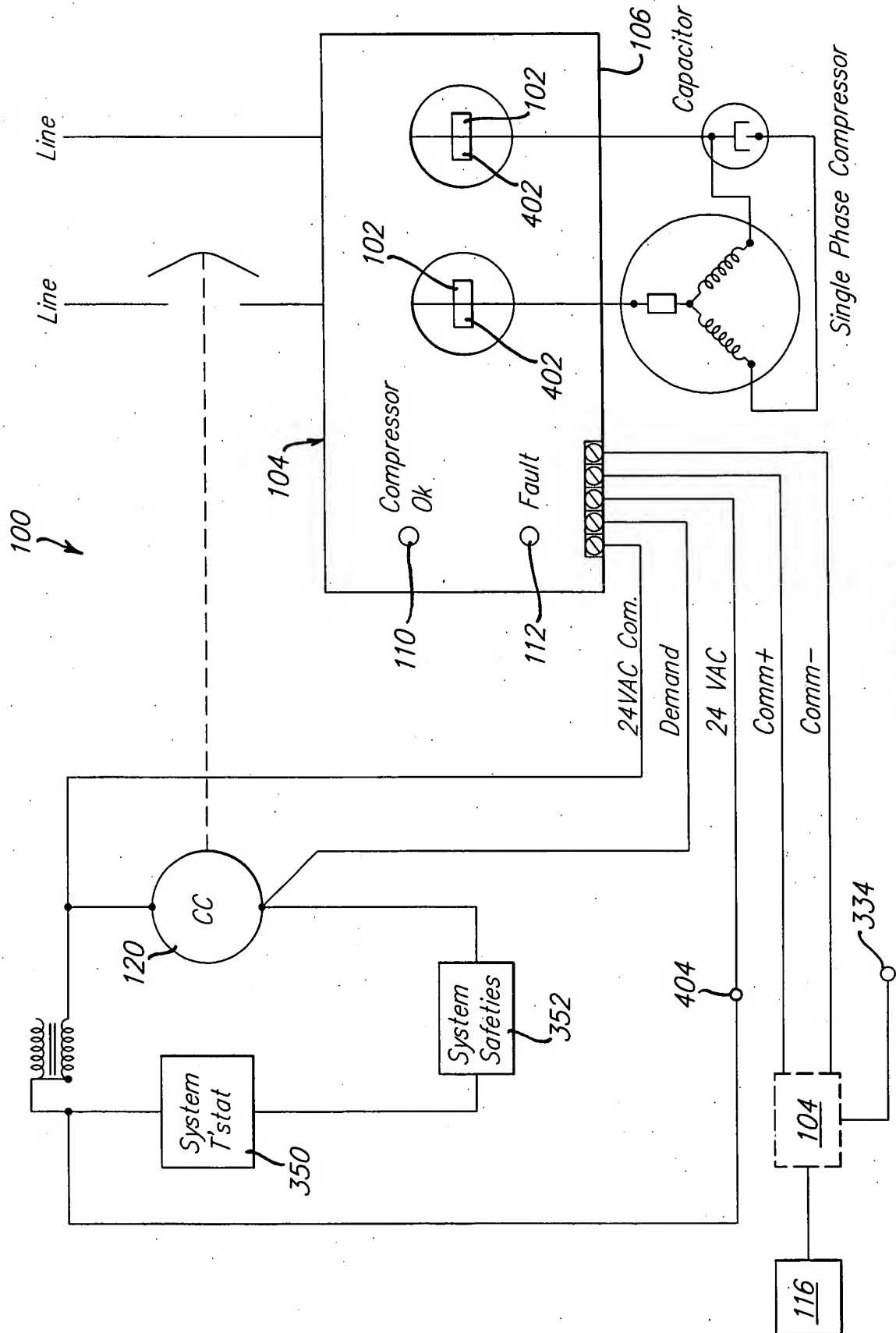
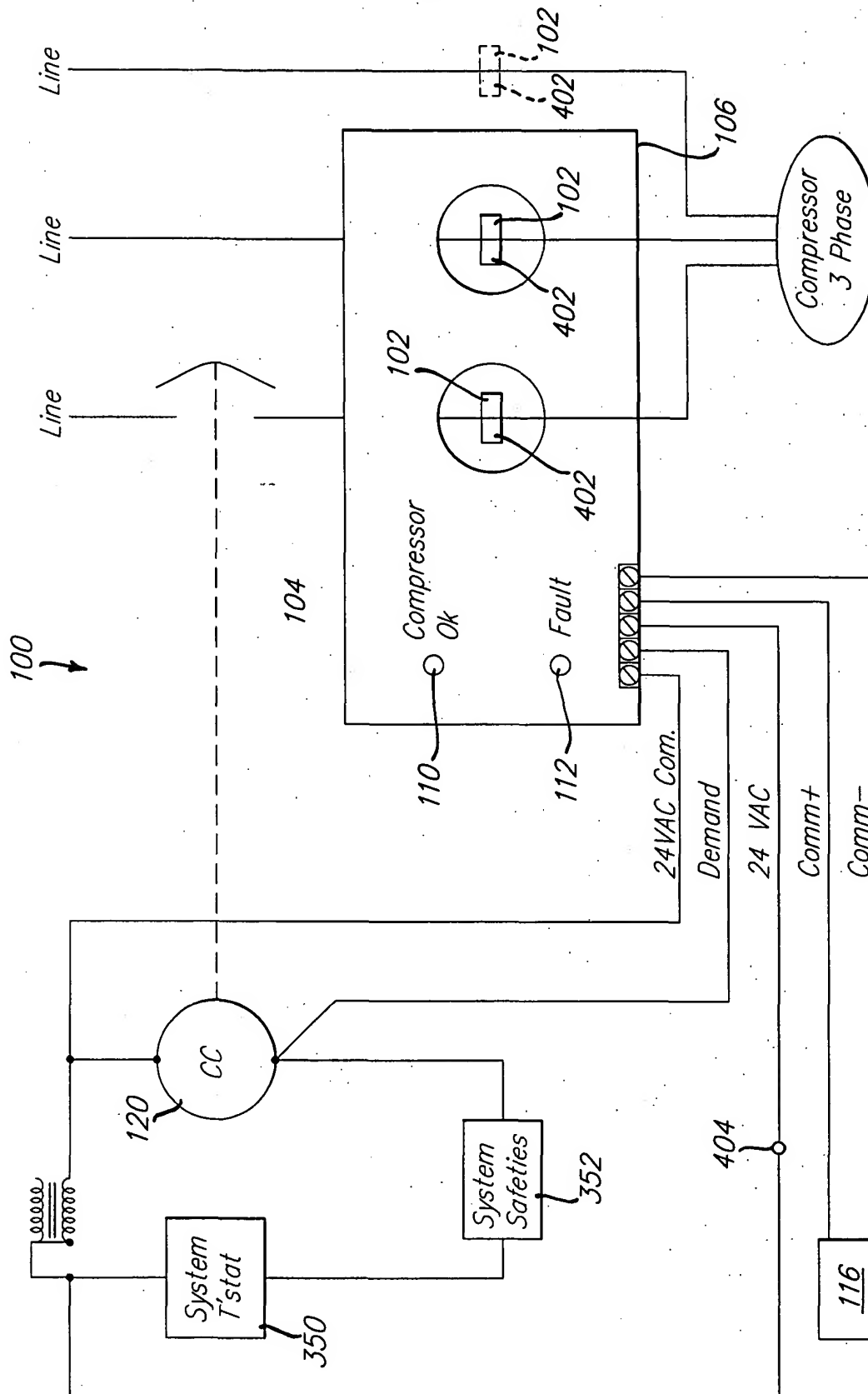


FIG. 2



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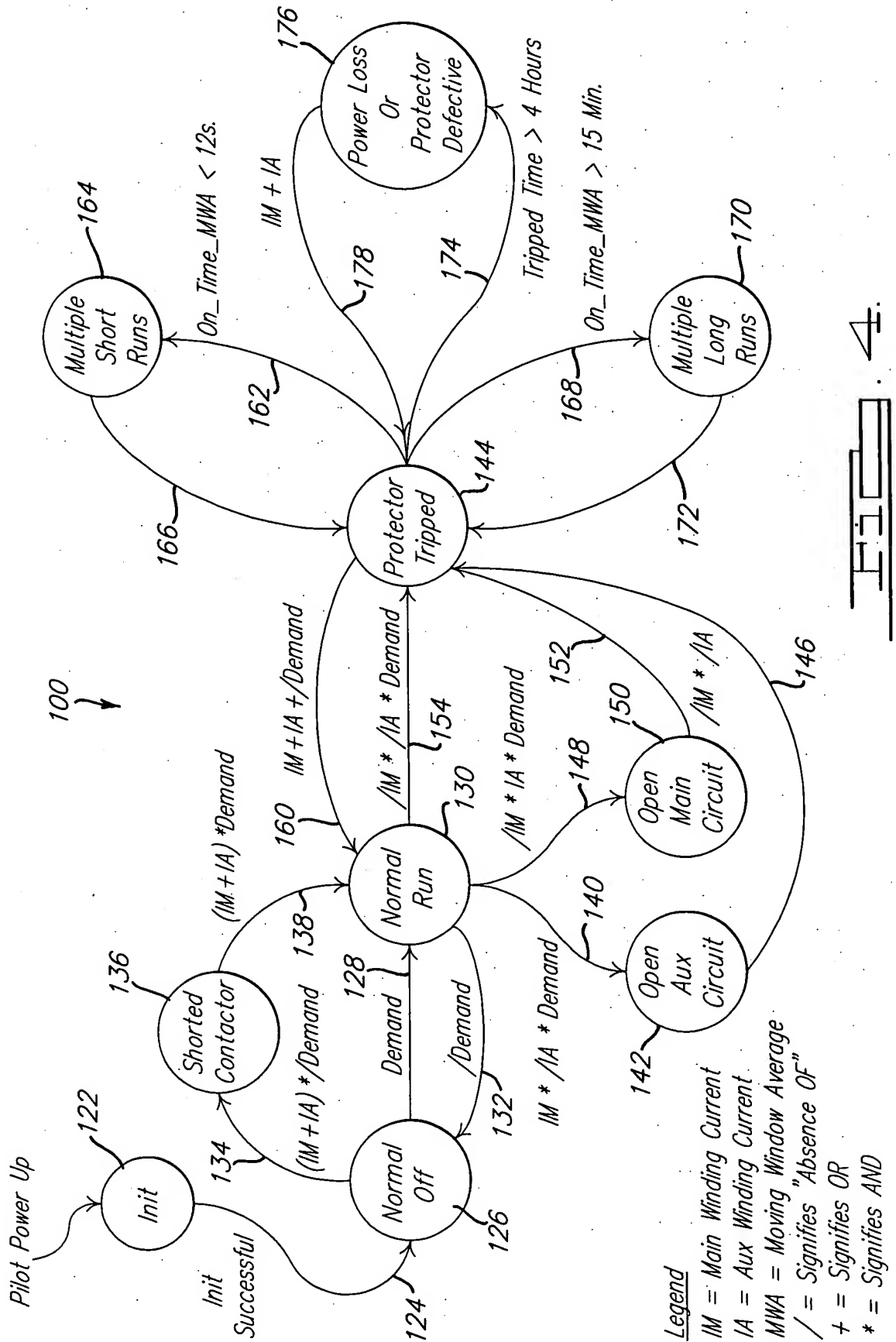


FIG. 4.

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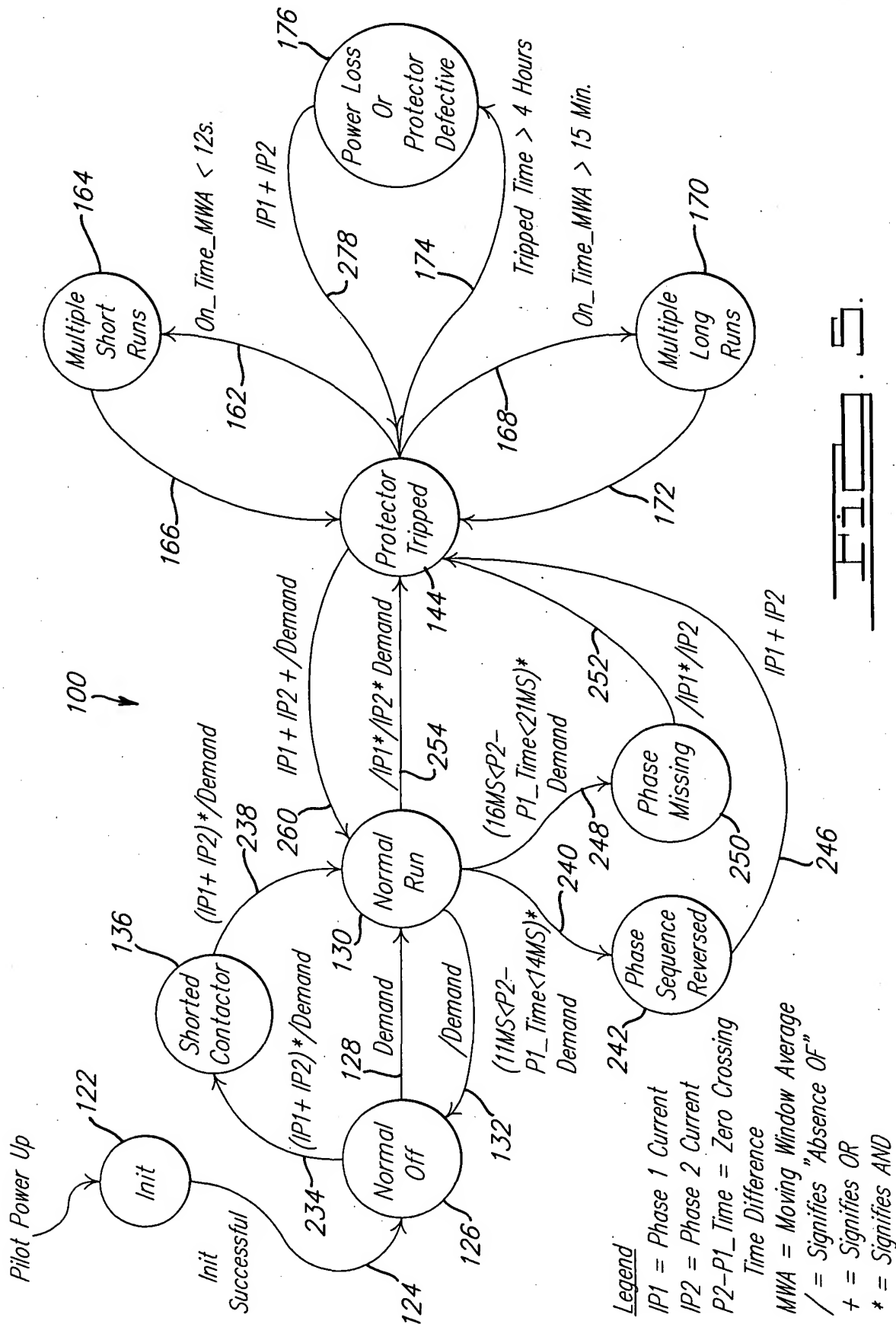
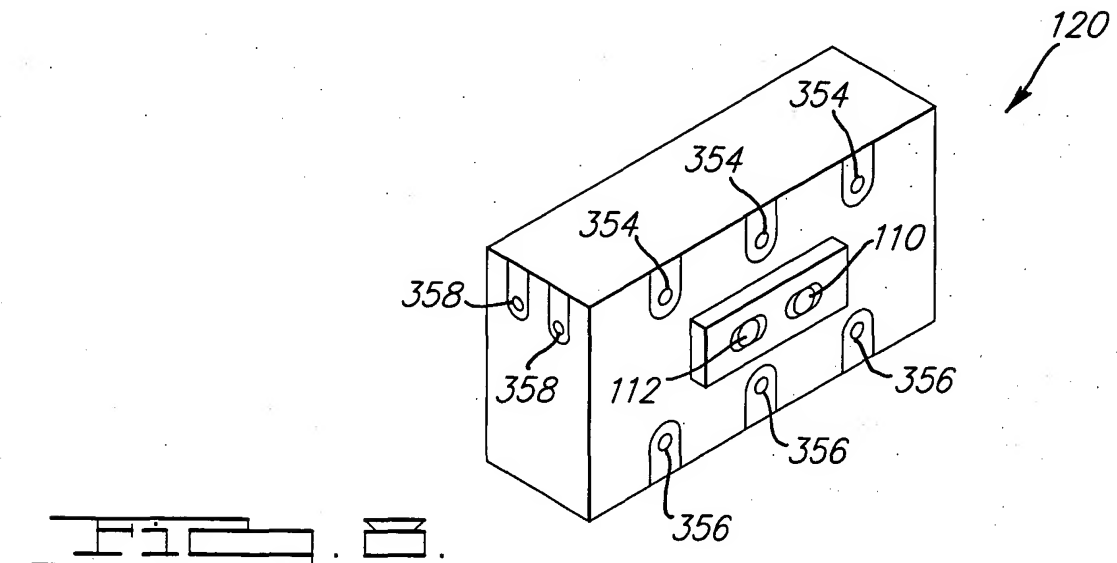
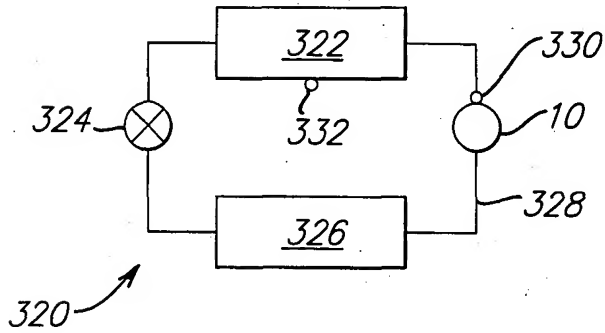
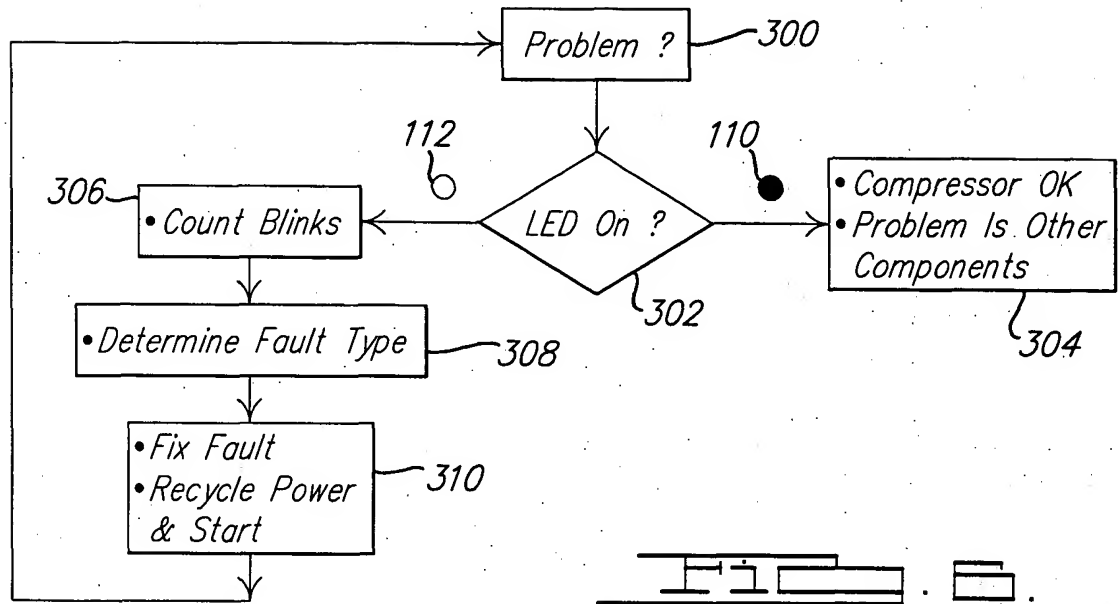


FIG. 5

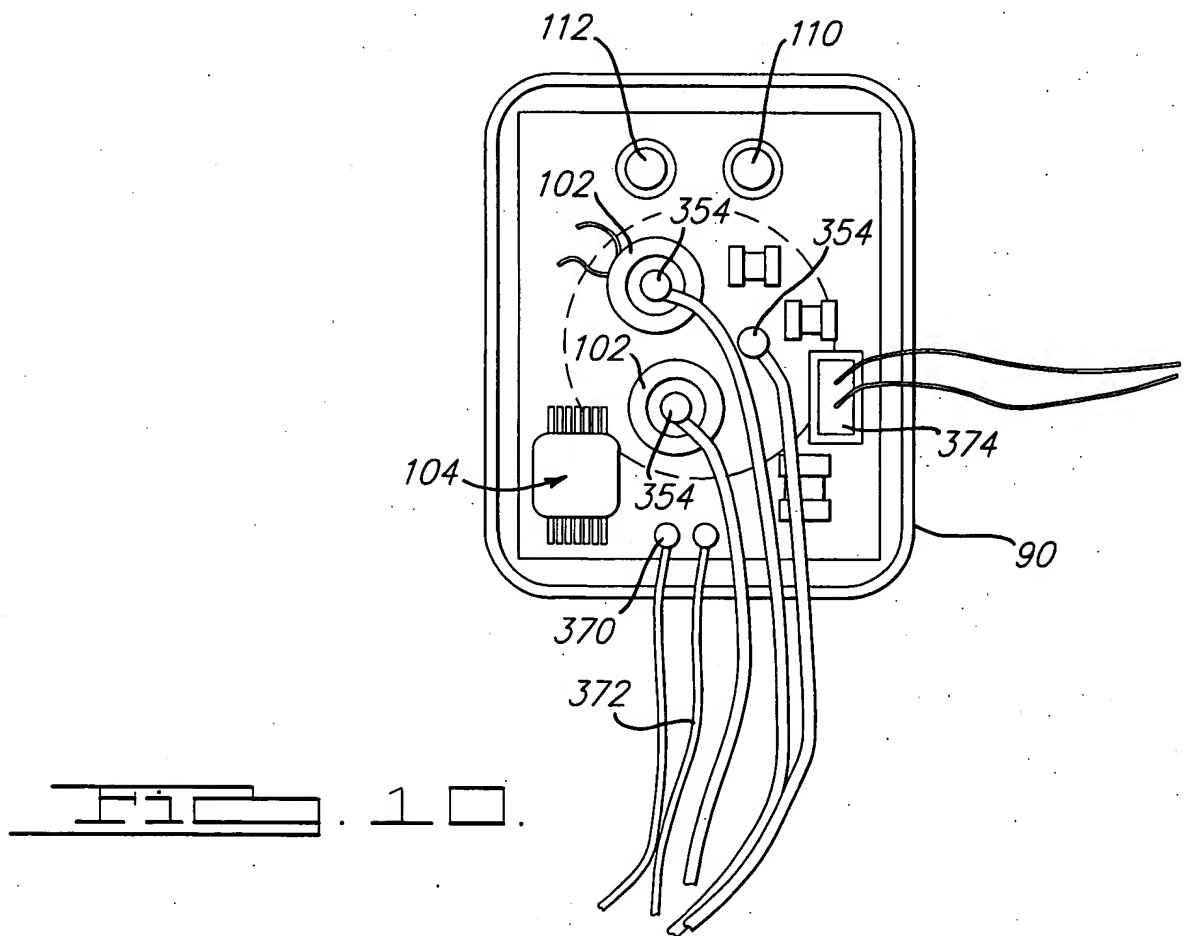
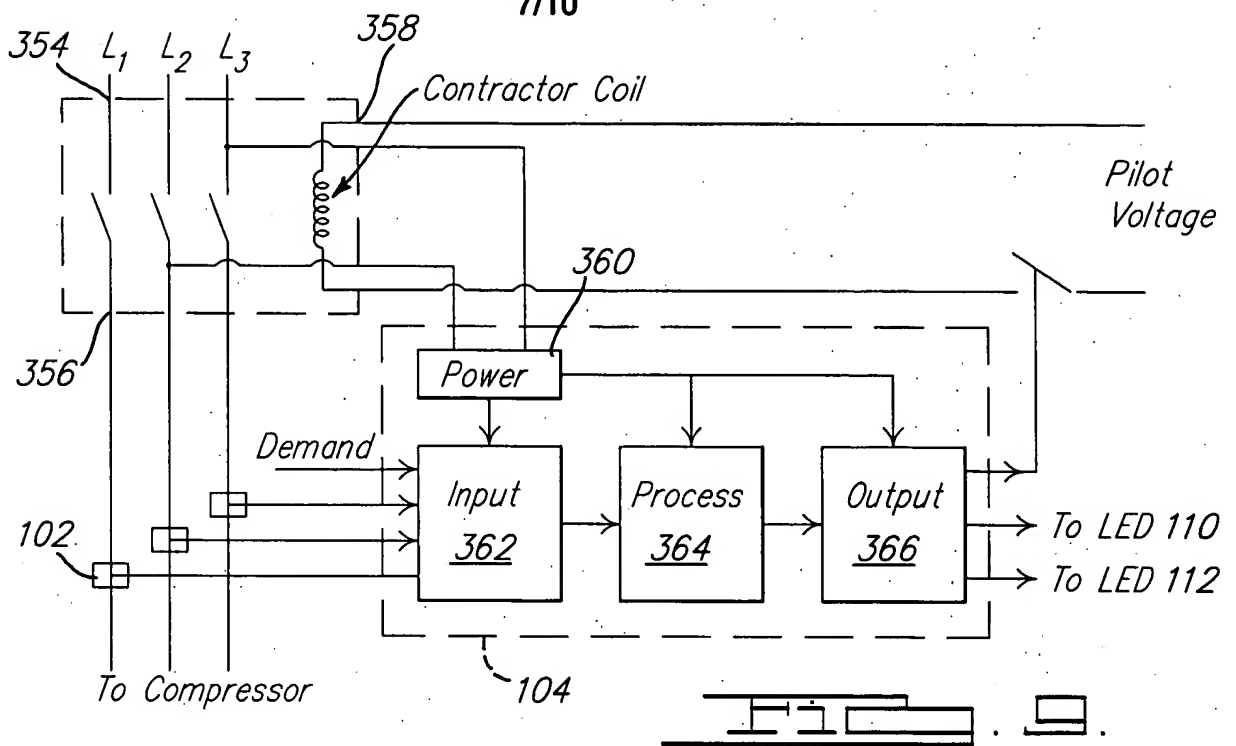
Title: COMPRESSOR DIAGNOSTIC SYSTEM FOR COMMUNICATING  
WITH AN INTELLIGENT DEVICE

Inventor: Nagaraj Jayanth et al.  
Atty. Ref. No.: 0315-000510/COC

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Title: COMPRESSOR DIAGNOSTIC SYSTEM FOR COMMUNICATING  
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Inventor: Nagaraj Jayanth et al.  
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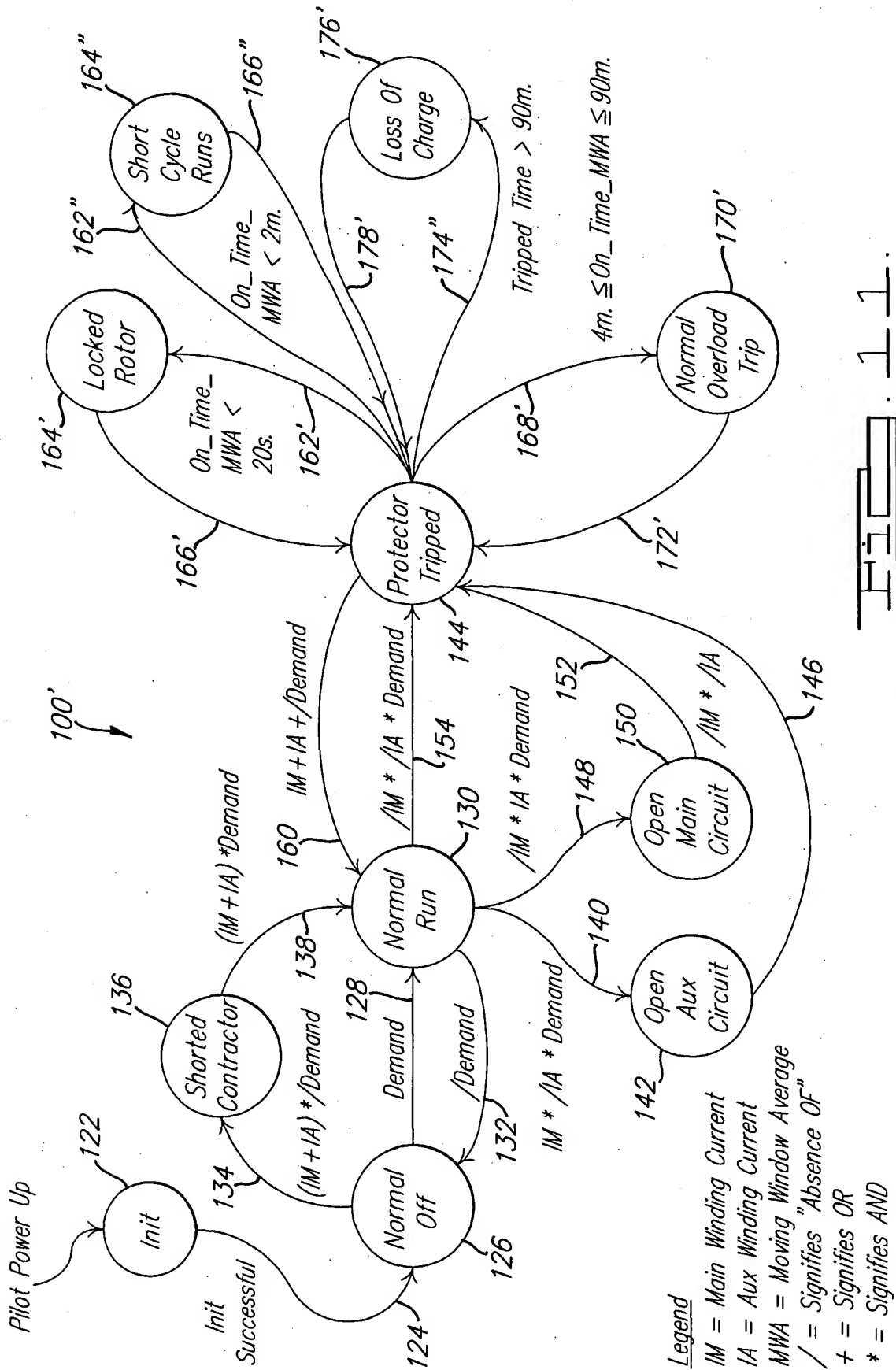


FIG. 11

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# *Diagnostics Using On-Time Before Trips*

## Possible System Faults

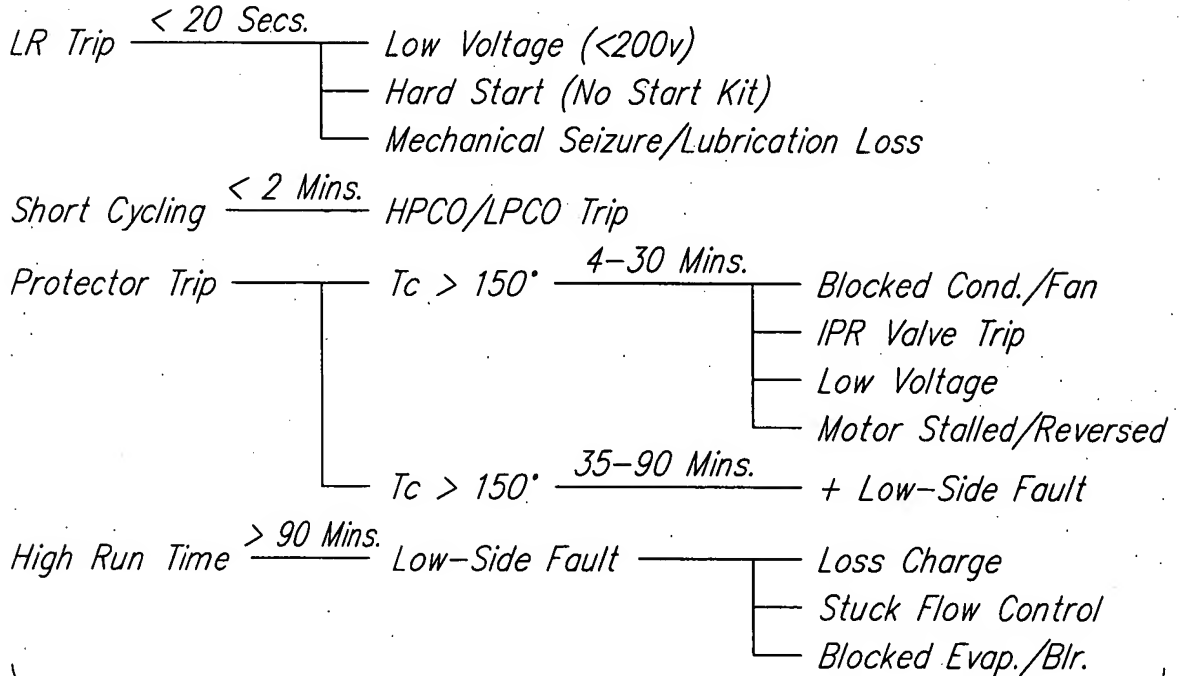


FIG. 12.

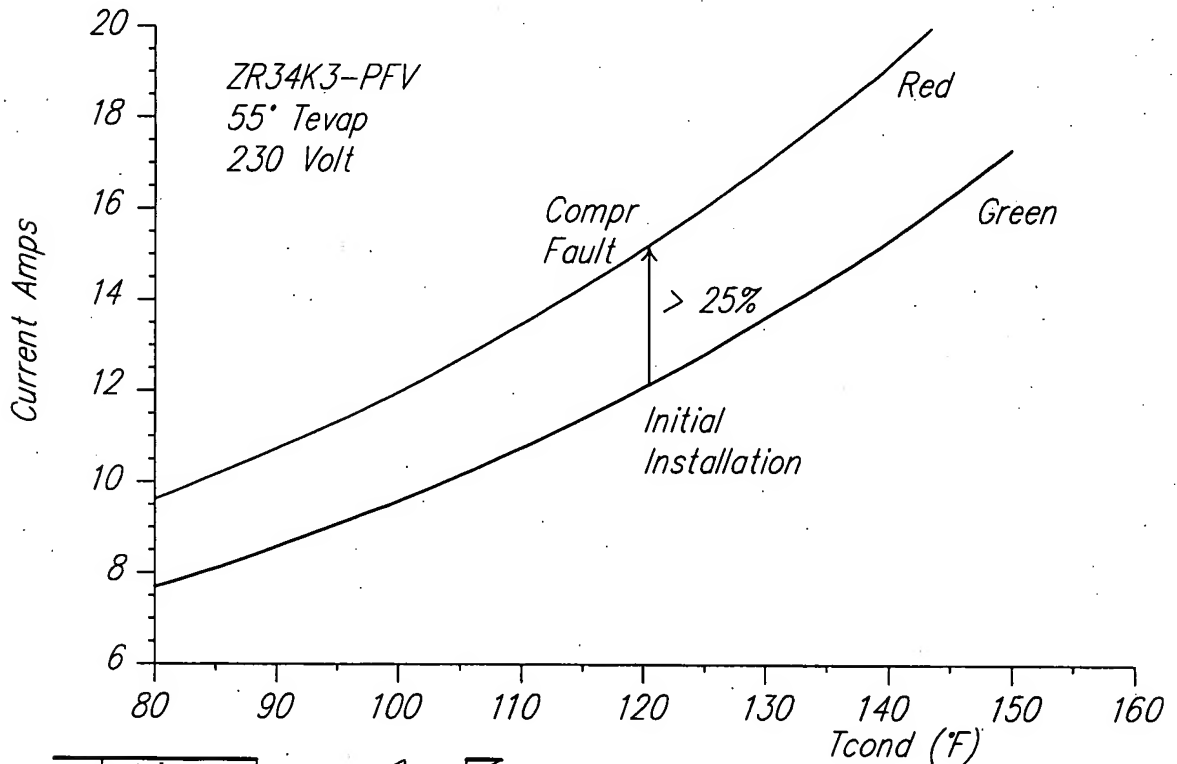
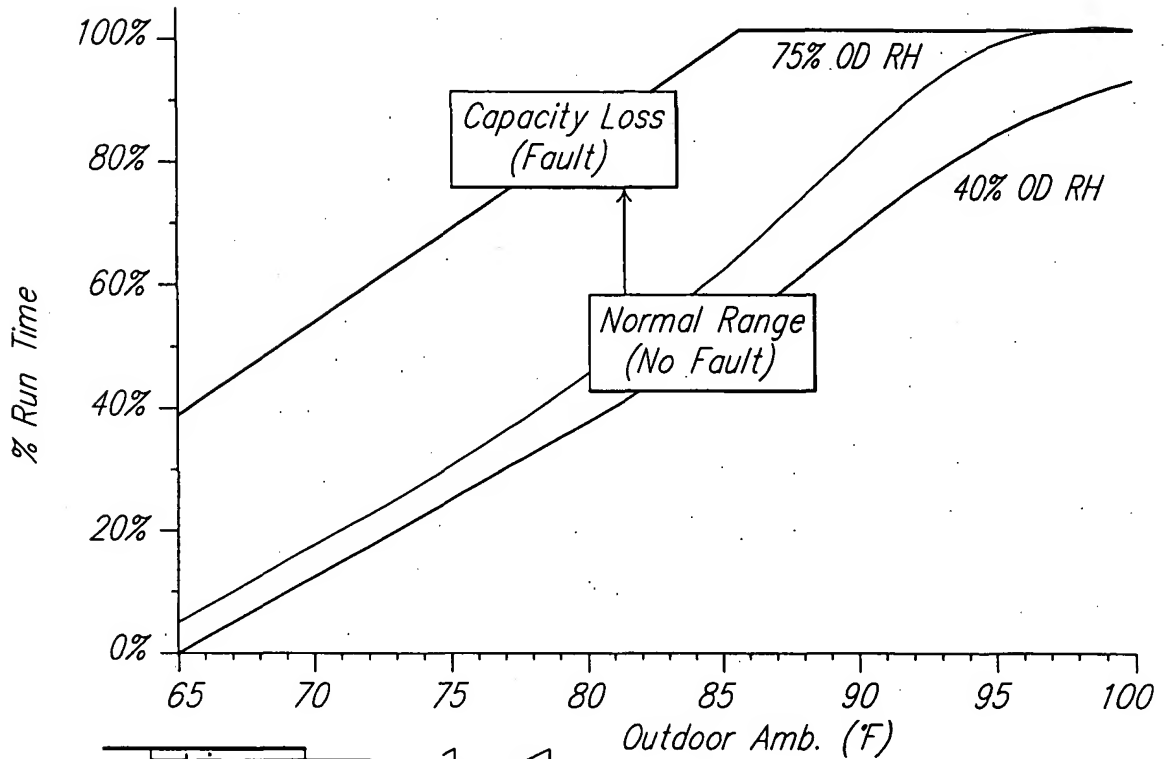


FIG. 13.

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Integrated Protection/Diagnostic/Defrost Control

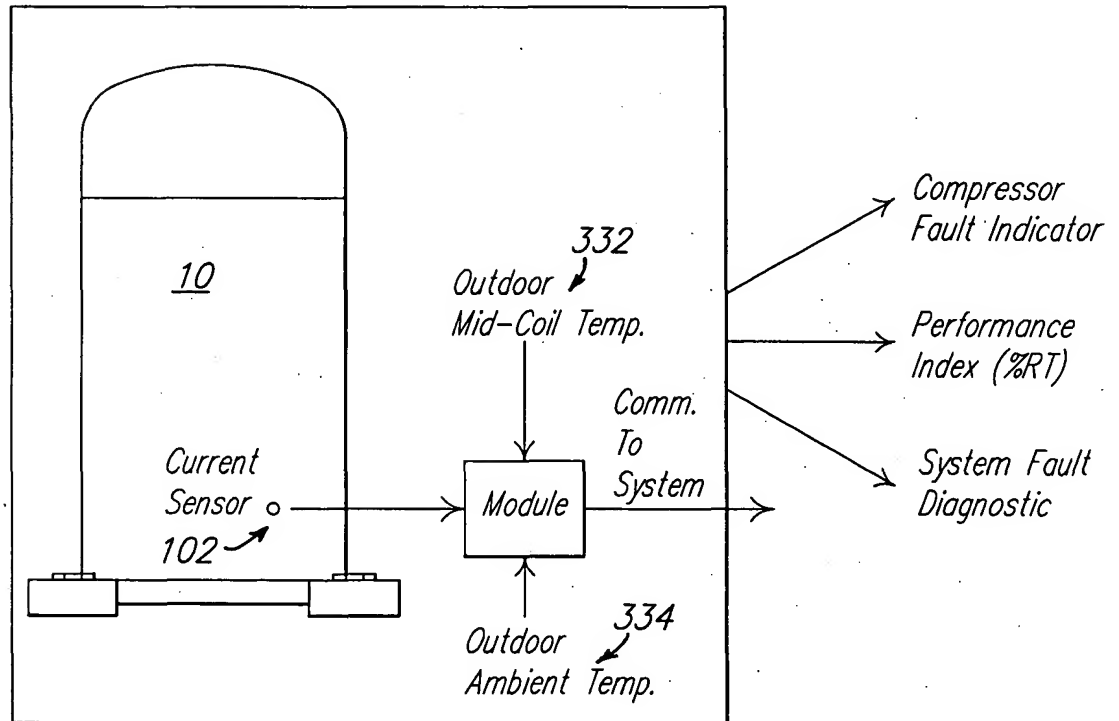


FIG. 15.